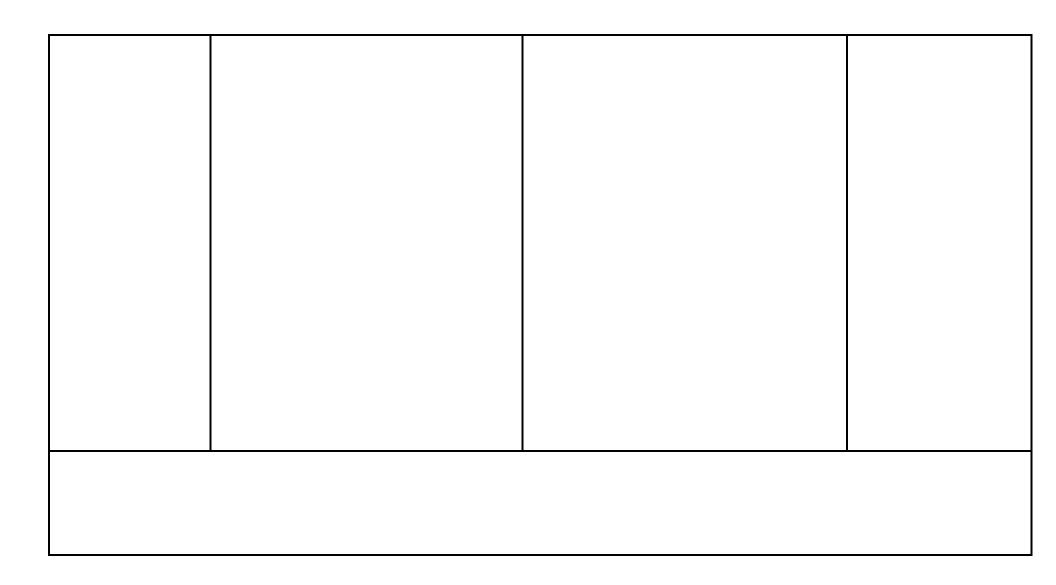
Schedule Subject: Consider the Adoption of California Clean Problems Addressed (public health, safety, welfare & **Legal Deadline:** As soon as €A Air Act Non-Vehicular Source Fee Regulation environmental protection): Funding for implementation possible in order to collect ~ B of California Clean Air Act. fees for Fiscal Year 1997/98 CCR Title, Number, & §§ Affected: Contact Person & Phone #: Title 17, §§90800.8, 90802, & 90803 Alternatives Considered: The current legislation **Sunset Review: Technical Support Division** precludes alternatives to this regulation. July 1, 1999 Dale Shimp **Authority & Reference Citations:** (916) 324-7156 Authority: H&SC §§39600, 39601, & 39612 **Major Regulation** Intended Benefits: Facilitates achievement of air quality ~ Yes standards. **Affected Governments:** € No References: H&SC §§39002, 39500, 39600, & 39612 State **Economic Impacts:** Our initial estimates indicate that **Fiscal Impact: Comparable Federal Regulations:** the rule: **Federal Authority:** N/A a. is likely to have a negligible impact on businesses in **Local Government:** N/A the regulated community, and a negligible impact on € Yes ~ No fiscal impact individuals: b. is not likely to cost the local governments a **State Government:** significant amount; or ~ Yes c. is not a major rule because compliance cost does not € No fiscal impact exceed \$10 million in a single year during the regulation horizon. **Federal Funding of State** Program: ~ Yes € No fiscal impact If there is fiscal impact, complete Fiscal Impact Statement (Std. Form 399) € Std. Form 399 attached PROJECTED DATES FOR: To OAL Notice Hearing Adoption 12/12/97 01/29/98 05/01/98 01/29/98



Schedule

~ A

€B

Contact Person & Phone #: Mobile Source Control

Division
Bill Lovelace
(916) 327-7214

Affected Governments:

State, Federal

Federal Authority:

Clean Air Act §209(b) 42U.S.C. §7543(b)

Subject: Consider Amendments to the Emission Standards for On-Road Heavy-Duty Diesel Engines

CCR Title, Number, & §§ Affected:

Title 13, §1956.8

Authority & Reference Citations:

Authority: H&SC §§39600, 39601, & 43018

References: H&SC §43018

Comparable Federal Regulations:

40 CFR, Part 86, Sections 86.004, 86.098, & 86.184

Problems Addressed (public health, safety, welfare & environmental protection): This regulation is part of the State Implementation Plan. It should reduce emissions from the fleet of heavy-duty diesel vehicles through stricter emission standards.

Alternatives Considered: All alternatives for controlling emissions from mobile sources were considered during the development of the State Implementation Plan. The regulation that will be proposed will have broad support among the affected parties.

Intended Benefits: Reduced emissions, improved air quality, compliance with the Federal Clean Air Act (State Implementation Plan).

Economic Impacts: Our initial estimates indicate that the rule:

- a. is likely to have a negligible economic impact on businesses in the regulated community and on individuals;
- b. is likely to have a negligible cost to local governments; and
- c. is not a major rule because the compliance cost does not exceed \$10 million in a single year during the regulation horizon.

Legal Deadline: N/A

Sunset Review: After Federal EPA completes a review of parallel federal requirements in 1999. October 1, 2000

Major Regulation

~ Yes € No

Fiscal Impact:

Local Government:

~ Yes

€ No fiscal impact

State Government:

~ Yes

€ No fiscal impact

Federal Funding of State Program:

~ Yes

€ No fiscal impact

If there is fiscal impact, complete Fiscal Impact Statement (Std. Form 399)

Std. Form 399 attached

PROJECTED DATES FOR:

Notice	Hearing	Adoption	To
OAL			
03/06/98	04/23/98	04/23/98	07/01/98

Schedule

~ A € B

Contact Person & Phone #: Stationary Source Division Carla Takemoto

(916) 322-8283

Affected Governments:

None

Federal Authority:

Pursuant to the Federal Clean Air Act Amendments of 1990, the proposed regulation will fulfill part of the State Implementation Plan (SIP).

Subject: Consider Adoption of Amendments to the Alternative Control Plan (ACP) Regulation to Include Antiperspirant/Deodorant (AP/DO) Products and Technical Assessment for the Feasibility of the 1/1/99 VOC Limits for AP/DO's.

CCR Title, Number, & §§ Affected:

Title 17, §§94540-94555

Authority & Reference Citations:

Comparable Federal Regulations:

Authority: H&SC §§39600, 39601, 39607, 41511, & 41712

References: H&SC §§39002, 39600, 39607, 40000,

41511, & 41712

There is no comparable state, federal, or local law.

Problems Addressed (public health, safety, welfare & environmental protection): Challenging Volatile
Organic Compound (VOC) limits are scheduled to become effective on 1/1/99 for antiperspirant and deodorant manufacturers. This hearing will be to access the feasibility of meeting the future limits by 1/1/99. Additionally, proposed amendments to the ACP would provide manufacturers with a voluntary compliance option as an alternative to meeting the existing Antiperspirant and Deodorant Regulation's mass-based VOC limits.

Alternatives Considered: None

Intended Benefits: Proposed amendments to the ACP provide regulatory flexibility for antiperspirant and deodorant manufacturers, while achieving equal VOC reductions.

Economic Impacts: Proposed amendments would establish a voluntary program. Positive economic impact expected as manufacturers will be able to choose products to reformulate at the lowest cost. Because VOC emissions from several products are averaged, some products may not need to be reformulated, as long as those emissions are offset by products that over comply. If the limits are delayed, this would be a positive economic impact

Legal Deadline: None

Sunset Review: March 2003 (five years from adoption)

Major Regulation

~ Yes

€ No

Fiscal Impact:

Local Government:

~ Yes

€ No fiscal impact

State Government:

~ Yes

€ No fiscal impact

Federal Funding of State Program:

~ Yes

€ No fiscal impact

If there is fiscal impact, complete Fiscal Impact Statement (Std. Form 399)

☐ Std. Form 399 attached

PROJECTED DATES FOR:

Notice Hearing Adoption To OAL 03/06/98 04/23/98 04/23/98

Schedule ~ A

€B

Contact Person & Phone #: Compliance Division

Stephanie Trenck (916) 323-8417

Affected Governments:

State

Federal Authority:

N/A

Subject: Consider the Adoption of Regulations

Classifying Minor Violations

CCR Title, Number, & §§ Affected:

Title 17, [not identified--new regulations]

Authority & Reference Citations:

Authority: H&SC §§39600, 39601, & 39150(c)

References: H&SC §§39150-39153, & 42400.2

04/23/98

Comparable Federal Regulations:

N/A

Problems Addressed (public health, safety, welfare & environmental protection): Currently Notices of Violation may be issued for any alleged violation including minor violations. This regulation will provide

for notices to comply for minor violations.

Alternatives Considered:

N/A

Intended Benefits: Lower compliance costs for business, yet likely to have no negative impact on air contaminant

emissions.

Economic Impacts: Our initial estimates indicate that

the state rule:

a. is likely to have a modest positive impact on businesses in the regulated community.

b. will not affect local governments.

c. is not a major rule because compliance cost does not exceed \$10 million in a single year during the rule horizon.

Legal Deadline: None

Sunset Review:

Legislative Report: 1/1/00

Repeal: 1/1/01

Major Regulation

~ Yes € No

Fiscal Impact:

Local Government:

~ Yes

€ No fiscal impact

State Government:

~ Yes

€ No fiscal impact

Federal Funding of State

Program:

~ Yes

€ No fiscal impact

If there is fiscal impact, complete Fiscal Impact Statement (Std. Form 399)

□ Std. Form 399 attached

PROJECTED DATES FOR:

Notice Hearing Adoption To

OAL 03/06/98

08/24/98

04/23/98

Schedule

~ A €B

Contact Person & Phone #:

Stationary Source Division Dan Donohoue (916) 322-8277

Affected Governments:

U.S. EPA; Local Districts; & State

Federal Authority:

Federal Clean Air Act Amendments of 1990

Subject: Consider Amendments to the Airborne Toxic Control Measure for Chromium Electroplating and Chromic Acid Anodizing

CCR Title, Number, & §§ Affected:

Title 17, §93102

Authority & Reference Citations:

Authority: H&SC §§39600, 39601, 39655, 39656, 39658, 39659, 39666; USC, §§7412 & 7414

References: H&SC §§39650, 39655, 39656, 39658,

39659, & 39666; USC, §§7412 & 7414

Comparable Federal Regulations:

40 CFR Part 63, Subpart N, January 25, 1995

Problems Addressed (public health, safety, welfare & environmental protection): Duplicate state and federal regulations.

Alternatives Considered: No feasible alternatives identified to date.

Intended Benefits: Eliminate duplicate regulatory requirements

Economic Impacts: Our initial estimates indicate that the rule:

- a. is likely to have a modest impact on businesses in the regulated community, and on individuals.
- b. is likely to cost the local governments a modest amount.
- c. is not a major rule because the compliance cost for these amendments do not exceed \$10 million in a single year during the regulation horizon

05/21/98

Legal Deadline:

None

Sunset Review:

May 21, 1998

Major Regulation

~ Yes

€ No

Fiscal Impact:

Local Government:

~ Yes

€ No fiscal impact

State Government:

~ Yes

€ No fiscal impact

Federal Funding of State Program:

~ Yes

€ No fiscal impact

If there is fiscal impact, complete Fiscal Impact Statement (Std. Form 399) □ Std. Form 399 attached

PROJECTED DATES FOR:

Notice Hearing Adoption To OAL

04/03/98 05/21/98 10/16/98

Schedule

~ A € B

Contact Person & Phone #:

Stationary Source Division Cliff Popejoy (916) 322-8521

Affected Governments:

U.S. EPA; Local Districts; & State

Federal Authority:

Federal Clean Air Act Amendments of 1990 **Subject:** Consider Adoption of an Airborne Toxic Control Measure for Ethylene Oxide Sterilizers and Aerators

CCR Title, Number, & §§ Affected:

Title 17, §93108

Authority & Reference Citations:

Authority: H&SC §§39600, 39601, 39655, 39656, 39658, 39659, 39666; USC, §§7412 & 7414

References: H&SC §§39650, 39655, 39656, 39658, 39659, & 39666; USC, §§7412 & 7414

Comparable Federal Regulations:

40 CFR Part 63, Subpart 0, December 6, 1994

Problems Addressed (public health, safety, welfare & environmental protection): Duplicate state and federal regulations; rule implementation issues related to new technology, compliance, source testing, and control device performance.

Alternatives Considered: No feasible alternatives identified to date.

Intended Benefits: Eliminate duplicate regulatory requirements.

Economic Impacts: Our initial estimates indicate that the rule:

- a. is likely to have a modest impact on businesses in the regulated community, and on individuals.
- b. is likely to cost the local governments a modest amount.
- c. is not a major rule because the compliance cost for these amendments do not exceed \$10 million in a single year during the regulation horizon.

Legal Deadline:

None

Sunset Review:

May 21, 1998

Major Regulation

~ Yes

€ No

Fiscal Impact:

Local Government:

~ Yes

€ No fiscal impact

State Government:

~ Yes

€ No fiscal impact

Federal Funding of State Program:

~ Yes

€ No fiscal impact

If there is fiscal impact, complete Fiscal Impact Statement (Std. Form 399)

□ Std. Form 399 attached

PROJECTED DATES FOR:

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10/16/98

Schedule

~ A €B

Contact Person & Phone #:

Monitoring and Laboratory Division

George Lew (916) 263-1630

Affected Governments:

California Air Resources Board, Districts

Federal Authority:

Federal Clean Air Act

Subject: Consider the Adoption of Amendments to Existing Gasoline Vapor Recovery Certification and Test Procedures for Dispensing Systems, Terminals, Cargo Tanks, and Novel Facilities

CCR Title, Number, & §§ Affected:

Title 17, §§ 94010 et seq

Authority & Reference Citations:

Authority: H&SC §§39600, 39601, 41954 & 41962

References: H&SC §§41954 & 41962

Comparable Federal Regulations:

There are no comparable federal test methods for the certification and test methods for gasoline vapor recovery system.

Problems Addressed (public health, safety, welfare & environmental protection): Update and clarify vapor recovery certification and test procedures

Alternatives Considered: No action, eliminate ARB certification and test procedures, and adopt proposal

Intended Benefits: ARB certification and test procedures are used to satisfy local, state, and federal requirements.

Economic Impacts: Our initial estimates indicate that the proposal will likely:

- a. have a negligible impact on businesses in the regulated community and on individuals;
- b. is likely to cost local government a negligible amount; and
- c. is not a major rule because compliance cost does not exceed \$10 million in a single year during the regulatory horizon.

Legal Deadline: None

Sunset Review:

December 2003

Major Regulation

~ Yes

€ No

Fiscal Impact:

Local Government:

~ Yes

€ No fiscal impact

State Government:

~ Yes

€ No fiscal impact

Federal Funding of State Program:

~ Yes

€ No fiscal impact

If there is fiscal impact, complete Fiscal Impact Statement (Std. Form 399) ☐ Std. Form 399 attached

PROJECTED DATES FOR:

Notice Hearing To Adoption OAL

04/03/98 05/21/98 05/21/98

11/01/98

Schedule

~ A € B

Contact Person & Phone #:

Stationary Source Division Carla Takemoto (916) 322-8283

Affected Governments:

None

12/31/98

Federal Authority:

Pursuant to the Federal Clean Air Act Amendments of 1990, the proposed regulation will fulfill pare of the State Implementation Plan (SIP).

Subject: Consider Amendments to Two Future Effective VOC Limits for Consumer Products.

CCR Title, Number, & §§ Affected:

Title 17, §§94507-94517

Authority & Reference Citations:

Authority: H&SC §§39600, 39601, 39607, & 41712

References: H&SC §§39002, 39600, 39607, 40000,

41511, & 41712

Comparable Federal Regulations:

There is no comparable state, federal or local law.

Problems Addressed (public health, safety, welfare & environmental protection): Current regulations contain VOC limits for two consumer product categories with effective dates of 1/1/99. A technical assessment of the feasibility of the limits is underway. Should data indicate that manufacturers need additional time to reformulate, the proposed amendments will specify a new compliance date.

Alternatives Considered: None

Intended Benefits: If future effective dates for compliance with the VOC limits are extended, manufacturers will have additional time to reformulate their products.

Economic Impacts: Overall, amendments will have a positive economic impact because manufacturers will have longer to reformulate.

Legal Deadline: None

Sunset Review:

June 2003 (five years from adoption)

Major Regulation

~ Yes

€ No

Fiscal Impact:

Local Government:

~ Yes

€ No fiscal impact

State Government:

~ Yes

€ No fiscal impact

Federal Funding of State

Program:

~ Yes

€ No fiscal impact

If there is fiscal impact, complete Fiscal Impact Statement (Std. Form 399)

□ Std. Form 399 attached

PROJECTED DATES FOR:

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 06/25/98

Note: The Air Resources Board is required to assess the impacts of rules on businesses, industries, and local and state governments, and to include the results of the assessments in the public notice of proposed action. The initial estimates provided in this document will be reassessed and, to the extent possible, quantified as the rule is further developed.

To

Schedule ~ A

€B

Contact Person & Phone #:

Office of Legal Affairs Michael Terris (916) 322-2884

Affected Governments:

State

Federal Authority:

None

Subject: Consider Amendments to California Air Resources Board's Administrative Hearing

Procedures

CCR Title, Number, & §§ Affected:

Title 17, §§60040.1-60040

Title 17, §§60075.1 - 60075.?

Authority & Reference Citations:

Authority: H&SC §§39600, 39601, 43028, &

44011.6

References: H&SC §§43025 et seq., & 44011.6

Comparable Federal Regulations:

None

Problems Addressed (public health, safety, welfare & environmental protection): Conform Air Resources
Board administrative hearing procedures with expanded authority to adopt and enforce administrative civil

penalties.

Alternatives Considered: Adopting formal APA

procedures, maintain current procedures.

Intended Benefits: To provide clear and concise procedures for hearing and affording due process to the parties to administrative proceedings before the Air

Resources Board.

Economic Impacts: The rule is not likely to have an impact on businesses in the regulated community, or individuals; is not likely to result in costs to local governments; and is not a major rule.

Legal Deadline: None

Sunset Review:

December 1, 2003

Major Regulation

~ Yes

€ No

Fiscal Impact:

Local Government:

~ Yes

€ No fiscal impact

State Government:

~ Yes

€ No fiscal impact

Federal Funding of State

Program:

~ Yes

€ No fiscal impact

If there is fiscal impact, complete Fiscal Impact Statement (Std.

Form 399)

Std. Form 399 attached

PROJECTED DATES FOR:

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 10/01/98

Schedule

~ A €B

Contact Person & Phone #:

Mobile Source Control

Division

Subhadra Nathan (626) 575-6671

Affected Governments:

None

Federal Authority:

Federal Clean Air Act, §209

Subject: Consider the Adoption of the Aftermarket Parts Regulations Applicable to Off-Road Vehicles and Equipment

CCR Title, Number, & §§ Affected:

Title 13, §2220

Authority & Reference Citations:

Authority: H&SC §§39600, 39601,

VC §§27156, 38390, & 38391

References: VC §§27156, 38390, & 38391

Comparable Federal Regulations:

None

Problems Addressed (public health, safety, welfare & environmental protection): Protect air quality by regulating impact of aftermarket parts on off-road vehicles and equipment.

Alternatives Considered: 1.) Maintain status quo. 2.) Establish more stringent regulations.

Intended Benefits: Maintains the emission benefits associated with the regulations.

Economic Impacts: Any adverse economic impact will be mitigated by the increased market that manufacturers could find for their products and services.

Legal Deadline: None

Sunset Review: June 30, 2003

Major Regulation

~ Yes € No

Fiscal Impact:

Local Government:

~ Yes

€ No fiscal impact

State Government:

~ Yes

€ No fiscal impact

Federal Funding of State

Program:

~ Yes

€ No fiscal impact

If there is fiscal impact, complete Fiscal Impact Statement (Std. Form 399)

Std. Form 399 attached

PROJECTED DATES FOR:

Notice To Hearing Adoption OAL

06/05/98 07/23/98 07/23/98 01/27/99

Schedule Problems Addressed (public health, safety, welfare & Subject: Consider Identification of Diesel Exhaust as Legal Deadline: None ~ A environmental protection): Public health, safety, welfare, a Toxic Air Contaminant €B and environmental protection. Sunset Review: July 2003 (five CCR Title, Number, & §§ Affected: years from adoption Contact Person & Phone #: Title 17, §93000 Stationary Source Division **Major Regulation** Alternatives Considered: N/A Janette Brooks **Authority & Reference Citations:** ~ Yes (916) 322-9148 Authority: H&SC §§39600 & 39601 € No Intended Benefits: Further protect public health from AB 1807 (Stats. 1983, ch.1047; H&SC exposure to diesel exhaust. This is an important first **Affected Governments: Fiscal Impact:** §§39650 et seq., Fd and Ag C §§ step to clearly identify the adverse health effects None 14021 et seq.) associated with diesel exhaust exposures. **Local Government:** ~ Yes **Federal Authority:** References: AB 1807 (Stats. 1983, ch.1047; H&SC **Economic Impacts:** € No fiscal impact N/A §§39650 et seq., Fd and Ag C §§ None 14021 et seq.) **State Government:** ~ Yes € No fiscal impact **Comparable Federal Regulations:** N/A **Federal Funding of State** Program: ~ Yes € No fiscal impact If there is fiscal impact, complete Fiscal Impact Statement (Std. Form 399) □ Std. Form 399 attached

PROJECTED DATES FOR	2:
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Schedule

~ A € B

Contact Person & Phone #:

Stationary Source Division Dean Simeroth (916) 322-6020

Affected Governments:

California Air Resources Board

Federal Authority:

Clean Air Act Amendments of 1990

Subject: Investigation into Providing Additional Flexibility Under Cleaner-Burning Gasoline Regulations

CCR Title, Number, & §§ Affected:

Title 13, §§2260-2270

Authority & Reference Citations:

Authority: H&SC §§39600, 39601, 43013, 43018, &

43101

References: H&SC §§39000, 39001, 39002, 39003, 39010, 39500, 39515, 39516, 41511, 43000, 43016, 42018, 8, 42101

43018, & 43101

Comparable Federal Regulations: The U.S. EPA has adopted regulations regarding reformulated gasoline; however, California regulations achieve additional emission reductions necessary in California to improve air quality.

08/27/98

Problems Addressed (public health, safety, welfare & environmental protection): A review of the cleaner-burning gasoline regulations to see if additional flexibility can be incorporated while maintaining existing emission reductions.

Alternatives Considered: The regulations presently allow averaging and use of a predictive model as alternative means of complying with the standards specified. The regulations will be reviewed to see if additional flexibility can be incorporated.

Intended Benefits: Increased flexibility with the regulations without compromising air quality benefits.

Economic Impacts: Benefits to gasoline producers in their ability to produce gasoline; possible indirect benefits to consumers if gasoline is produced at a lower cost, then savings may be passed on to consumers.

Legal Deadline: None

Sunset Review: August 2003 (five years from adoption)

Major Regulation

~ Yes

€ No

Fiscal Impact:

Local Government:

~ Yes

€ No fiscal impact

State Government:

~ Yes

€ No fiscal impact

Federal Funding of State

Program:

 \sim Yes

€ No fiscal impact

If there is fiscal impact, complete Fiscal Impact Statement (Std. Form 399)

□ Std. Form 399 attached

PROJECTED DATES FOR:

Notice Hearing Adoption To OAL

07/10/98 02/26/99 08/27/98

Schedule

~ A €B

Contact Person & Phone #:

Monitoring and Laboratory Division George Lew

(916) 263-1630

Affected Governments:

California Air Resources Board, Districts

Federal Authority:

Federal Clean Air Act

Subject: Consider the Adoption of Amendments to **Existing Stationary Source Test Methods**

CCR Title, Number, & §§ Affected:

Title 17, §§ 94100 et seq

Authority & Reference Citations:

Authority: H&SC §§ 39600, 39601, & 39607

References: H&SC §39607

Comparable Federal Regulations: Comparable test methods are available but are not referenced as defaults in district regulations. In some instances there are no comparable federal test methods.

Problems Addressed (public health, safety, welfare & **environmental protection**): Amending the test methods will make them approvable by the U.S. EPA. Once approved methods can be used to meet federal, state, and local compliance testing requirements.

Alternatives Considered: No action, eliminate ARB test methods, and adopt proposal.

Intended Benefits: Air Resources Board test procedures are used to satisfy local, state, and federal compliance testing requirements.

Economic Impacts: Our initial estimates indicate that the proposal will likely:

- a. have a negligible impact on businesses in the regulated community and on individuals;
- b. is likely to cost local government a negligible amount: and
- c. is not a major rule because compliance cost does not exceed \$10 million in a single year during the regulatory horizon.

Legal Deadline: None

Sunset Review:

July 2003

Major Regulation

~ Yes

€ No

Fiscal Impact:

Local Government:

€ No fiscal impact

State Government:

~ Yes

€ No fiscal impact

Federal Funding of State Program:

~ Yes

€ No fiscal impact

If there is fiscal impact, complete Fiscal Impact Statement (Std. Form 399) ☐ Std. Form 399 attached

PROJECTED DATES FOR:

Notice Hearing To Adoption OAL

07/10/98 08/27/98 08/27/98

02/01/99

Schedule

~ A € B

Contact Person & Phone #:

Technical Support Division Arndt Lorenzen (916) 322-6040

Affected Governments:

State, Local, U.S. Military, Federal, Air Pollution Control Districts, and Air Quality Management Districts

Federal Authority:

Clean Air Act, Title 1

Subject: Consider Amendments to the Agricultural Burning Guidelines.

CCR Title, Number, & §§ Affected:

Title 17, Subchapter 2, §§80100-80300

Authority & Reference Citations:

Authority: H&SC §§39600, 39601, & 41856

References: H&SC §§41854, 41856, 41857, 41858,

41859. & 41864

Comparable Federal Regulations:

N/A

Problems Addressed (public health, safety, welfare & environmental protection): Agricultural Burn Guidelines and establishment of the Smoke Management Program; to mitigate the nuisance and public safety hazards posed by smoke intrusions into populated areas; to avoid significant deterioration of air quality and potential NAAQS violations; and allow the ARB to modify and approve the Sacramento Valley Agricultural Burning Plan.

Alternatives Considered: No change to guidelines.

Intended Benefits: Protect the public health from exposure to increased smoke.

Economic Impacts: Our initial estimates indicate that the rule:

- a. is likely to have a negligible impact on businesses in the regulated community, and a negligible impact on individuals;
- b. is likely to cost the local governments a negligible amount; and
- c. is not a major rule because compliance cost does not exceed \$10 million in a single year during the regulation horizon.

Legal Deadline: None

Sunset Review: August 2002

Major Regulation

~ Yes € No

Fiscal Impact:

Local Government:

~ Yes

€ No fiscal impact

State Government:

~ Yes

€ No fiscal impact

Federal Funding of State Program:

~ Yes

€ No fiscal impact

If there is fiscal impact, complete Fiscal Impact Statement (Std. Form 399)

IStd. Form 399 attached

PROJECTED DATES FOR:

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OAL			
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10/15/98			

Schedule

~ A € B

Contact Person & Phone #:

Stationary Source Division Gary Yee

(916) 327-5986

Affected Governments:

California Air Resources

Board

Federal Authority:

Federal Clean Air Act §211(c)(4)(B)

Subject: Consider Adoption of a Regulation to Control Combustion Chamber Deposits Caused by Motor Vehicle Gasoline

CCR Title, Number, & §§ Affected:

Title 13, §2257

Authority & Reference Citations:

Authority: H&SC §§39600, 39601, 43013, 43018, &

43101

References: H&SC §§39000, 39001, 39002, 39003, 39500, 39515, 39516, 41511, 43000, 43013, 43016,

43018, & 43101

Comparable Federal Regulations:

No comparable federal regulations for combustion chamber deposits. There are existing regulations for fuel additives in 40 CFR 80.141.

Problems Addressed (public health, safety, welfare & environmental protection): Combustion chamber deposits have been linked to higher nitrogen oxide emissions due to the deposits causing elevated cylinder deposits. A possible regulation would seek to reduce deposit formation through the use of or limits on fuel additives.

Alternatives Considered: The project will examine fuel additive packages and their effect on deposit formation.

Intended Benefits: To reduce nitrogen oxide emissions (ozone precursors) and thereby improve air quality.

Economic Impacts: Additives presently used contribute less than 0.5 cents per gallon of fuel. The combustion chamber portion of that would be minimal and therefore an initial assessment of the economic impact would be negligible.

Legal Deadline: None

Sunset Review:

September 2003 (five years from adoption)

Major Regulation

~ Yes

€ No

Fiscal Impact:

Local Government:

~ Yes

€ No fiscal impact

State Government:

~ Yes

€ No fiscal impact

Federal Funding of State

Program:

~ Yes

€ No fiscal impact

If there is fiscal impact, complete Fiscal Impact Statement (Std. Form 399)

□ Std. Form 399 attached

PROJECTED DATES FOR:

Notice Hearing Adoption To OAL

08/07/98 03/25/99 09/24/98 09/24/98

Schedule

~ A € B

Contact Person & Phone #:

Stationary Source Division Dean Simeroth (916) 322-6020

Affected Governments:

California Air Resources Board

Federal Authority:

National Federal Locomotive Rule Federal Clean Air Act §213(a)5 **Subject:** Consider Adoption of Fuel Specifications for Diesel Locomotives

CCR Title, Number, & §§ Affected:

Title 13

Authority & Reference Citations:

Authority: H&SC §§39600, 39601, 43013, & 43018

References: H&SC §§39000, 39001, 39002, 39003, 39500, 39515, 39516, 43000, 43013, 43016, & 43018

Comparable Federal Regulations: The U.S. EPA has recently promulgated national standardsfor locomotive engines. These regulations do not preclude California from considering adoption of fuel specifications for diesel fuel used in locomotives.

Problems Addressed (public health, safety, welfare & environmental protection): The ratio of nitrogen oxides to particulate matter emissions is believed to be higher for locomotives than for other diesel engines, given their operation characteristics.

Alternatives Considered: None

Intended Benefits: Reductions in nitrogen oxides, sulfur dioxide and particulate matter emissions; reduced ozone precursor emissions.

Economic Impacts: Locomotives use less than 10% of the diesel fuel in the state. Extending to locomotives the usage of current cleaner diesel fuel would not adversely impact supply.

Legal Deadline: None

Sunset Review: September 2003 (five years from

adoption)

Major Regulation

~ Yes € No

Fiscal Impact:

Local Government:

~ Yes

€ No fiscal impact

State Government:

~ Yes

€ No fiscal impact

Federal Funding of State

Program:

~ Yes

€ No fiscal impact

If there is fiscal impact, complete Fiscal Impact Statement (Std. Form 399)

□ Std. Form 399 attached

PROJECTED DATES FOR:

Notice Hearing Adoption To OAL

Schedule

~ A € B

Contact Person & Phone #:

Technical Support Division Richard Bode (916) 322-3807

Affected Governments:

Local Air Pollution Control Districts, and Local Air Quality Management Districts

Federal Authority:

None

02/01/99

Subject: Consider Adoption of Amendments to Air Toxic Hot Spots Fee Regulation for

Fiscal Year -- 1998-99

CCR Title, Number, & §§ Affected:

Title 17, §§90700-90705

Authority & Reference Citations:

Authority: H&SC §§39600, 39601, 44320, 11321, 44322, 4344.4, 44344.7, 44361, 44380, & 44380.5

References: H&SC §§39600, 39601, 44320, 11321, 44322, 4344.4, 44344.7, 44361, 44380, & 44380.5

Comparable Federal Regulations:

None

Problems Addressed (public health, safety, welfare & environmental protection): The Air Toxics Hot Spots Information and Assessment Act of 1987 requires the ARB to implement a program to inventory air toxics emissions, assess the health risks to those who are exposed, notify the public of significant health risks and reduce risks to below significant levels. The Fee Regulation recovers the costs incurred by the State to implement the program.

Alternatives Considered: The current legislation precludes alternatives to this regulation.

Intended Benefits: The Fee Regulation authorizes the State and Air Districts to recover the costs incurred implementing and administering the Air Toxics Hot Spots Program.

Economic Impacts: Our initial estimates indicate that the rule:

- a. is likely to have a negligible impact on businesses in the regulated community, and a negligible impact on individuals;
- b. is likely to cost the local governments a negligible amount: or
- c. is not a major rule because compliance cost does not exceed \$10 million in a single year during the regulation horizon.

Legal Deadline: Review annually

Sunset Review:

May 1999

Major Regulation

~ Yes

€ No

Fiscal Impact:

Local Government:

€ Yes

~No fiscal impact

State Government:

€ Yes

~ No fiscal impact

Federal Funding of State Program:

~ Yes

~ Yes

 \blacksquare No fiscal impact

If there is fiscal impact, complete Fiscal Impact Statement (Std. Form 399)

€ Std. Form 399 attached

PROJECTED DATES FOR:

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Schedule

~ A € B

Contact Person & Phone #:

Stationary Source Division John Courtis

(916) 322-6019

Affected Governments:

California Air Resources

Board

Federal Authority:

Subject: Consider Feasibility of 1999 Aerosol Coating Standards

CCR Title, Number, & §§ Affected:

Title 17, §§94520-94528

Authority & Reference Citations:

Authority: H&SC §§39600, 39601, & 41712

References: H&SC §§39002, 39600, 39607, 40000,

& 41712

Comparable Federal Regulations:

The U.S. EPA has a regulation under consideration; however, it has been pushed back to a later date

10/22/98

which is uncertain.

Problems Addressed (public health, safety, welfare & environmental protection): To assess the feasibility (technological and commercial) of achieving full compliance with the future effective standards for aerosol coatings (effective 12/31/99).

Alternatives Considered: The Board may grant extensions of time for specific coating categories, or may modify the final compliance limits as appropriate (must achieve at least a 60% reduction in VOC emissions from a 1989 baseline).

Intended Benefits: Assure that the technology exists for manufacturers to be able to meet the standards; ensure that emission reductions are achieved and public health is protected.

Economic Impacts: Should be positive; manufacturers may be given additional time if necessary.

10/22/98

Legal Deadline:

December 31, 1998

Sunset Review:

September 2003 (five years from adoption)

Major Regulation

~ Yes € No

Fiscal Impact:

Local Government:

~ Yes

€ No fiscal impact

State Government:

~ Yes

€ No fiscal impact

Federal Funding of State

Program:

~ Yes

€ No fiscal impact

If there is fiscal impact, complete Fiscal Impact Statement (Std. Form 399)

□ Std. Form 399 attached

PROJECTED DATES FOR:

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Schedule

~ A € B

Contact Person & Phone #:

Stationary Source Division Todd Wong (916) 322-8285

Affected Governments:

U.S. EPA; Local Districts;

State

Federal Authority:

Federal Clean Air Act of 1990

Subject: Consider Amendments to the Airborne Toxic Control Measure for Perchloroethylene Dry Cleaners and a Regulation for an Environmental Training Program for Dry Cleaning Operations

CCR Title, Number, & §§ Affected:

Title 17, §§93109 & 93110

Authority & Reference Citations:

Authority: H&SC §§39600, 39601, 39655, 39656, 39658, 39659, 39666; USC, §§7412 & 7414

References: H&SC §§39650, 39655, 39656, 39658, 39659, & 39666; USC, §§7412 & 7414

Comparable Federal Regulations:

40 CFR Part 63, Subpart M, September 22, 1993

Problems Addressed (public health, safety, welfare & environmental protection): Sunset review to determine need to update regulation.

Alternatives Considered: No feasible alternatives identified to date.

Intended Benefits: Improve applicability of the regulation.

Economic Impacts: No significant fiscal impact anticipated.

Legal Deadline: None

Sunset Review:

October 22, 1998

Major Regulation

~ Yes € No

Fiscal Impact:

Local Government:

~ Yes

€ No fiscal impact

State Government:

~ Yes

€ No fiscal impact

Federal Funding of State

Program:

~ Yes

€ No fiscal impact

If there is fiscal impact, complete Fiscal Impact Statement (Std. Form 399)

☐ Std. Form 399 attached

PROJECTED DATES FOR:

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04/16/99

Schedule

~ A €B

Contact Person & Phone #:

Stationary Source Division Todd Wong (916) 322-8285

Affected Governments:

U.S. EPA; Local Districts;

State

Federal Authority:

None

Subject: Consider Amendments to the Airborne Toxic Control Measure for Asbestos-Containing Serpentine

CCR Title, Number, & §§ Affected:

Title 17, §93106

Authority & Reference Citations:

Authority: H&SC §§39600, 39601, 39655, 39656, 39658, 39659, 39666; USC, §§7412 & 7414

References: H&SC §§39650, 39655, 39656, 39658,

39659, & 39666; USC, §§7412 & 7414

Comparable Federal Regulations:

None

Problems Addressed (public health, safety, welfare & environmental protection): Sunset review to determine need to update regulation.

Alternatives Considered: No feasible alternatives identified to date.

Intended Benefits: Improve applicability of the regulation.

Economic Impacts: No significant fiscal impact anticipated.

Legal Deadline: None

Sunset Review:

October 22, 1998

Major Regulation

~ Yes € No

Fiscal Impact:

Local Government:

~ Yes

€ No fiscal impact

State Government:

~ Yes

€ No fiscal impact

Federal Funding of State

Program:

~ Yes

€ No fiscal impact

If there is fiscal impact, complete Fiscal Impact Statement (Std. Form 399) □ Std. Form 399 attached

PROJECTED DATES FOR:

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Schedule ~ A

€B

Contact Person & Phone #:

Stationary Source Division Cliff Popejoy (916) 322-8521

Affected Governments:

U.S. EPA; Local Districts;

State

Federal Authority:

Federal Clean Air Act Amendments of 1990

Subject: Consider Amendments to the Airborne Toxic Control Measure for Chromate Treated Cooling

Towers

CCR Title, Number, & §§ Affected:

Title 17, §93103

Authority & Reference Citations:

Authority: H&SC §§39600, 39601, 39655, 39656, 39658, 39659, 39666; USC, §§7412 & 7414

References: H&SC §§39650, 39655, 39656, 39658,

39659, & 39666; USC, §§7412 & 7414

Comparable Federal Regulations:

40 CFR Part 63, Subpart Q, September 8, 1994

Problems Addressed (public health, safety, welfare & environmental protection): Sunset review to determine need to update regulation.

Alternatives Considered: No feasible alternatives

identified to date.

Intended Benefits: Ensure regulation is needed.

Economic Impacts: Unknown economic impacts at this time.

Legal Deadline: None

Sunset Review:

October 22, 1998

Major Regulation

~ Yes € No

Fiscal Impact:

Local Government:

~ Yes

€ No fiscal impact

State Government:

~ Yes

€ No fiscal impact

Federal Funding of State

Program:

~ Yes

€ No fiscal impact

If there is fiscal impact, complete Fiscal Impact Statement (Std. Form 399) □ Std. Form 399 attached

PROJECTED DATES FOR:

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Schedule ~ A

€B

Contact Person & Phone #: Stationary Source Division

Todd Wong (916) 322-8285

Affected Governments:

U.S. EPA; Local Districts; & State

Federal Authority: Federal Clean Air Act Amendments of 1990 Subject: Consider Amendments to the Airborne Toxic Control Measure for Medical Waste Incinerators

CCR Title, Number, & §§ Affected:

Title 17, §93104

Authority & Reference Citations:

Authority: H&SC §§39600, 39601, 39655, 39656, 39658, 39659, 39666; USC, §§7412 & 7414

References: H&SC §§39650, 39655, 39656, 39658, 39659, & 39666; USC, §§7412 & 7414

Comparable Federal Regulations:

40 CFR Part 63, Subpart Ec and Subpart Ce, June 20, 1996

Problems Addressed (public health, safety, welfare & environmental protection): Sunset review to determine need to update regulation.

Alternatives Considered: No feasible alternatives identified to date.

Intended Benefits: Improve applicability of the regulation.

Economic Impacts: No significant fiscal impact anticipated.

Legal Deadline:

None

Sunset Review:

October 22, 1998

Major Regulation

~ Yes € No

Fiscal Impact:

Local Government:

~ Yes

€ No fiscal impact

State Government:

~ Yes

€ No fiscal impact

Federal Funding of State

Program:

~ Yes

€ No fiscal impact

If there is fiscal impact, complete Fiscal Impact Statement (Std. Form 399)

□ Std. Form 399 attached

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Schedule ~ A

€B

Contact Person & Phone #:

Stationary Source Division Cliff Popejoy

(916) 322-8521

Affected Governments:

U.S. EPA; Local Districts;

& State

Federal Authority:

None

Subject: Consider Amendments to the Airborne Toxic Control Measure for Non-Ferrous Metal Melting

CCR Title, Number, & §§ Affected:

Title 17, §93107

Authority & Reference Citations:

Authority: H&SC §§39600, 39601, 39655, 39656, 39658, 39659, 39666; USC, §§7412 & 7414

References: H&SC §§39650, 39655, 39656, 39658,

39659, & 39666; USC, §§7412 & 7414

Comparable Federal Regulations:

None

Problems Addressed (public health, safety, welfare & environmental protection): Update the regulation to reflect issues raised during implementation. Sunset review to determine need to update regulation.

Alternatives Considered: No feasible alternatives identified to date.

Intended Benefits: Improve applicability of the regulation.

Economic Impacts: No significant fiscal impact anticipated.

Legal Deadline:

None

Sunset Review:

October 22, 1998

Major Regulation

~ Yes € No

Fiscal Impact:

Local Government:

~ Yes

€ No fiscal impact

State Government:

~ Yes

€ No fiscal impact

Federal Funding of State

Program:

~ Yes

€ No fiscal impact

If there is fiscal impact, complete Fiscal Impact Statement (Std. Form 399)

□ Std. Form 399 attached

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Schedule ~ A

€B

Contact Person & Phone #:

Stationary Source Division

Todd Wong (916) 322-8285

Affected Governments:

U.S. EPA; Local Districts;

State

Federal Authority:

None

Subject: Consider Amendments to the Airborne Toxic Control Measure for Retail Service Stations

CCR Title, Number, & §§ Affected:

Title 17, §93101

Authority & Reference Citations:

Authority: H&SC §§39600, 39601, 39655, 39656, 39658, 39659, 39666; USC, §§7412 & 7414

References: H&SC §§39650, 39655, 39656, 39658,

39659, & 39666; USC, §§7412 & 7414

Comparable Federal Regulations:

None

Problems Addressed (public health, safety, welfare & environmental protection): Sunset review to determine need to update regulation.

Alternatives Considered: No feasible alternatives

identified to date.

Intended Benefits: Improve applicability of the regulation.

Economic Impacts: No significant fiscal impact anticipated.

Legal Deadline: None

Sunset Review:

October 22, 1998

Major Regulation

~ Yes € No

Fiscal Impact:

Local Government:

~ Yes

€ No fiscal impact

State Government:

~ Yes

€ No fiscal impact

Federal Funding of State

Program:

~ Yes

€ No fiscal impact

If there is fiscal impact, complete Fiscal Impact Statement (Std. Form 399)

□ Std. Form 399 attached

PROJECTED DATES FOR:

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Schedule ~ A

€B

Contact Person & Phone #:

Monitoring and Laboratory Division Jim Shikiya (626) 575-6815

Affected Governments:

California Air Resources Board

Federal Authority:

Federal Clean Air Act §§202 & 203

Subject: Consider Amending the Test Methods Designated to Measure the Olefin Concentration and Distillation Temperature of Cleaner Burning Gasoline

CCR Title, Number, & §§ Affected:

Title 13, §§ 2263(b)

Authority & Reference Citations:

Authority: H&SC §§39600, 39601, 43013, 43018, &

43101

References: H&SC §§39600, 39601, 43013, 43018,

& 43101

Comparable Federal Regulations:

40 CFR, §80.46(g) 40 CFR, §80.46(h). **Problems Addressed (public health, safety, welfare & environmental protection):** Update test methods for CBG parameters will improve effectiveness of CBG regulations

Alternatives Considered: An alternative test method has been considered.

Intended Benefits: Improve accuracy and precision of test methods used to enforce CBG regulations.

Economic Impacts: Our initial estimates indicate that the proposal will likely :

- a. have a negligible impact on businesses in the regulated community and on individuals;
- b. is likely to cost local government a negligible amount; and
- c. is not a major rule because compliance cost does not exceed \$10 million in a single year during the regulatory horizon.

Legal Deadline: None

Sunset Review: August 31,

2003

Major Regulation

~ Yes € No

Fiscal Impact:

Local Government:

~ Yes

€ No fiscal impact

State Government:

~ Yes

€ No fiscal impact

Federal Funding of State Program:

~ Yes

€ No fiscal impact

If there is fiscal impact, complete Fiscal Impact Statement (Std. Form 399)

☐ Std. Form 399 attached

PROJECTED DATES FOR:

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Schedule ~ A

~ A € B

Contact Person & Phone #:

Mobile Source Control

Division

Jackie Lourenco (626) 575-6676

Affected Governments:

None

Federal Authority:

Federal Clean Air Act Amendment §209(e)(2) **Subject:** Consider Adoption of Standards and Test Procedures to Control Emissions from Off-Road Spark Ignited Engines 25 Horsepower and Greater

CCR Title, Number, & §§ Affected:

Title 13, §§2430 et seq.

Authority & Reference Citations:

Authority: H&SC §§ 39600, 39601, 43013 & 43018

References: H&SC §§43013 & 43018

Comparable Federal Regulations:

40 CFR, Part 89

Problems Addressed (public health, safety, welfare & environmental protection): The protection of public health and the environment is addressed by controlling the hydrocarbon and oxides of nitrogen emissions form these engines.

Alternatives Considered: None considered since it is a requirement/commitment outlined in the State Implementation Plan.

Intended Benefits: To reduce hydrocarbon and oxides of nitrogen emissions from this source by 75% and 50%, respectively.

Economic Impacts: Our Initial estimates indicate that the rule:

- a. is likely to have a modest impact on businesses in the regulated community, and a negligible impact on individuals.
- b. is likely to cost the local governments a negligible amount.
- c. is a major rule because the compliance cost exceeds \$10 million in a single year during the regulation horizon.

Legal Deadline: N/A

Sunset Review:

January 1, 2009

Major Regulation

€ Yes

~ No

Fiscal Impact:

Local Government:

~ Yes

€ No fiscal impact

State Government:

~ Yes

€ No fiscal impact

Federal Funding of State Program:

Progra

~ Yes

€ No fiscal impact

If there is fiscal impact, complete Fiscal Impact Statement (Std. Form 399)

Std. Form 399 attached

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Schedule ~ A € B

Contact Person & Phone #:

Mobile Source Control Division Jim Ryden (916) 324-7346

Affected Governments:

State

Federal Authority:

None

Subject: Consider Adoption of Measures to Reduce Emissions from On-Road Motorcycles

CCR Title, Number, & §§ Affected:

Title 13, §1958

Authority & Reference Citations:

Authority: H&SC §§39600, 39601, 43013, 43104, & 43107

References: H&SC §§39002, 39003, 43000, 43013, 43100, 43101, 43104, & 43107

Comparable Federal Regulations:

40 CFR Subpart E

Problems Addressed (public health, safety, welfare & environmental protection): Protect air quality by reducing emissions from on-road motorcycles

Alternatives Considered: Permit manufacturers to voluntarily reduce emissions from motorcycles.

Intended Benefits: Significantly reduce emissions from motorcycles by taking advantage advances in catalyst and engine technology.

Economic Impacts: Our initial estimates indicate that the rule:

- a. is likely to have a modest negative impact on businesses in the regulated community and on individuals;
- b. is not likely to have a cost impact on local governments; and
- c. is not a major rule because the compliance cost is not estimated to exceed \$10 million in a single year during the regulation horizon.

Legal Deadline: None

Sunset Review: September 1, 2004

Major Regulation

~ Yes € No

Fiscal Impact:

Local Government:

~ Yes

€ No fiscal impact

State Government:

~ Yes

€ No fiscal impact

Federal Funding of State

Program:

€ No fiscal impact

If there is fiscal impact, complete Fiscal Impact Statement (Std. Form 399)

Std. Form 399 attached

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Schedule

~ A

€B

Contact Person & Phone #:

Mobile Source Control Division

Kathleen Nolan (626) 575-6621

Affected Governments:

N/A

Federal Authority:

Federal Clean Air Act, §209(b); and 42 USC §7543(b) **Subject:** Consider Amendments to the Evaporative Emission Test Procedures

CCR Title, Number, & §§ Affected:

Title 13, §1976

Authority & Reference Citations:

Authority: H&SC §§39600, 39601, 39667, 43013, 43018, 43100, 43101, 43102, 43104, & 43107

References: H&SC §§39600, 39601, 39667, 43013, 43018, 43100, 43101, 43102, 43104, & 43107

Comparable Federal Regulations:

40 CFR §96.096-8

Problems Addressed (public health, safety, welfare & environmental protection): The protection of the public health and the environment by controlling the hydrocarbon emissions emitted from motor vehicles.

Alternatives Considered: Maintain status quo.

Intended Benefits: To reduce motor vehicle evaporative emissions to "zero" or near zero levels and streamline the current enhanced evaporative test procedures while maintaining current test stringency.

Economic Impacts: Our Initial estimates indicate that the rule:

- a. is likely to have negligible impact on businesses in the regulated community and on individuals;
- b. is likely to save the local governments a negligible amount; and
- c. is not a major rule because the compliance cost does not exceed \$10 million in a single year during the regulation horizon.

Legal Deadline: None

Sunset Review:

January 1, 2004

Major Regulation

~ Yes

€ No

Fiscal Impact:

Local Government:

~ Yes

€ No fiscal impact

State Government:

~ Yes

€ No fiscal impact

Federal Funding of State

Program:

~ Yes

€ No fiscal impact

If there is fiscal impact, complete Fiscal Impact Statement (Std. Form 399)

IStd. Form 399 attached

PROJECTED DATES FOR:

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Schedule

~ A

€B

Contact Person & Phone #: Mobile Source Control

Division Paul Hughes

(626) 575-6977

Affected Governments:

State Government

Federal Authority:

Federal Clean Air Act, §209(b)

Subject: Consider Amendments to the California Exhaust Emission Standards and Test Procedures for 1988 and Subsequent Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles

CCR Title, Number, & §§ Affected:

Title 13, §1960.1

Authority & Reference Citations:

Authority: H&SC §§39600, 39601, 43013, 43018,

43101, 43104, & 43105

References: H&SC §§39002, 39003, 39667, 43000, 43009.5, 43013, 43018, 43100, 43101, 43101.5, 43102, 43103, 43104, 43105, 43106, 43107, 43204, & 43205.5

Comparable Federal Regulations:

40 CFR Part 86

Problems Addressed (public health, safety, welfare & environmental protection): Protect air quality by regulating the impact of emissions from new motor vehicles.

Alternatives Considered: Establish more stringent regulations.

Intended Benefits: Achieve vehicle emission reductions required by the State Implementation Plan.

Economic Impacts: Our Initial estimates indicate that the rule:

- a. is likely to have a modest impact on businesses in the regulated community and a negligible impact on individuals:
- b. is not likely to have a cost impact on local governments: and
- c. is a major rule because the compliance cost exceeds \$10 million in a single year during the regulation horizon.

Legal Deadline: None

Sunset Review: Prior to January 1, 2004.

Major Regulation

€ Yes

~ No

Fiscal Impact:

Local Government:

~ Yes

€ No fiscal impact

State Government:

~ Yes

€ No fiscal impact

Federal Funding of State Program:

~ Yes

€ No fiscal impact

If there is fiscal impact, complete Fiscal Impact Statement (Std. Form 399)

IStd. Form 399 attached

PROJECTED DATES FOR:

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Schedule

~ A

€B

Contact Person & Phone #:

Mobile Source Control

Division

Kathleen Nolan (626) 575-6621

Affected Governments:

N/A

Federal Authority:

Federal Clean Air Act Amendments of 1990, §206 Subject: Consider Amendments to the Supplemental Federal Test Procedure and Emission Standards for Motor Vehicles

CCR Title, Number, & §§ Affected:

Title 13, §1960.1

Authority & Reference Citations:

Authority: H&SC §§39600, 39601, 43013, 43018,

43101, & 43104

References: H&SC §§43013, 43108, 43101, & 43104

Comparable Federal Regulations:

Federal Register; Vol 61, No. 205 pp 54851,

October 22, 1996

Problems Addressed (public health, safety, welfare & environmental protection): The protection of the public health and the environment by reducing ozone precursors emitted by motor vehicles.

Alternatives Considered: Maintain status quo.

Intended Benefits: Exhaust emissions from motor vehicles during air-conditioner usage and aggressive driving events would be reduced by approximately 75 percent.

Economic Impacts: Our Initial estimates indicate that the rule:

- a. is likely to have negligible impact on businesses in the regulated community and a negligible impact on individuals;
- b. is likely to cost the local government a negligible amount; and
- c. is a major rule because the compliance cost exceeds \$10 million in a single year during the regulation horizon.

Legal Deadline: None

Sunset Review:

January 1, 2010

Major Regulation

€ Yes

~ No

Fiscal Impact:

Local Government:

~ Yes

€ No fiscal impact

State Government:

~ Yes

€ No fiscal impact

Federal Funding of State Program:

~ Yes

€ No fiscal impact

If there is fiscal impact, complete Fiscal Impact Statement (Std. Form 399)

Std. Form 399 attached

PROJECTED DATES FOR:

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Schedule

~ A

€B

Contact Person & Phone #:

Stationary Source Division Barbara Fry (916) 322-8267

Affected Governments:

None

Federal Authority:

Pursuant to the Clean Air Act amendments of 1990 the proposed regulation will fulfill part of the State Implementation Plan.

Subject: Consider Adoption of Additional Consumer Product Standards and Consider Clarifying Language to the Consumer Products Regulations

CCR Title, Number, & §§ Affected:

Title 17, §§94507-94517

Authority & Reference Citations:

Authority: H&SC §§39600, 39601, 39607, 41511, & 41712

References: H&SC §§39002, 39600, 39607, 40000,

41511, & 41712

Comparable Federal Regulations:

There is no comparable state, federal, or local law

Problems Addressed (public health, safety, welfare & environmental protection): California has severe air quality problems, and consumer products contribute significantly to these problems. The most pervasive air pollutants in California are ozone and PM10. State and federal ambient air quality standards based on protecting public health are frequently violated. Consumer products contain volatile organic compounds (VOCs) which react in the atmosphere to form ozone. In order to meet federal standards, emission of VOCs from consumer products must be greatly reduced. Also, language to improve the clarity of existing consumer product regulations will be considered.

Alternatives Considered: Alternatives were considered when the State's comprehensive Air Quality Plan (the SIP) was developed. This rule implements one of the measures in that plan.

Intended Benefits: The proposed regulation will achieve additional reductions in VOC emissions. The reductions in VOC emissions will result in reductions in ozone and PM10 (particulate matter of 10 microns or less equivalent aerodynamic diameter).

Economic Impacts:

Our initial estimates indicate that the proposed rule: a. is likely to have an impact on businesses in the regulated community, and on individuals;

- b. is likely to cost the local governments a negligible amount; and
- c. may be a major rule.

Legal Deadline: None

Sunset Review: November 2003 (five years from adoption).

Major Regulation

€ Yes

~ No

Fiscal Impact:

Local Government:

~ Yes

€ No fiscal impact

State Government:

~ Yes

€ No fiscal impact

Federal Funding of State Program:

~ Yes

€ No fiscal impact

If there is fiscal impact, complete Fiscal Impact Statement (Std. Form 399)

□ Std. Form 399 attached

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~ A

€B

Contact Person & Phone #: Stationary Source Division Carla Takemoto

(916) 322-8283

Affected Governments:

None

Federal Authority:

Pursuant to the Federal Clean Air Act Amendment of 1990, the proposed regulation will fulfill part o the State Implementation Plan (SIP).

Subject: Consider Adoption of a Voluntary Program for Establishing Volatile Organic Compound Reactivity Based Standards for Consumer Products and Aerosol Coatings.

CCR Title, Number, & §§ Affected:

Title 17, §§94500-94506.5, 94507-94517, 94520-94528, & 94540-94555

Authority & Reference Citations:

Authority: H&SC §§39600, 39601, 39607, 41511, & 41712

References: H&SC §§39002, 39600, 39607, 40000,

41511, & 41712

Comparable Federal Regulations:

There is no comparable state, federal, or local law.

Problems Addressed (public health, safety, welfare & environmental protection): To attain federal ozone standards, consumer product emissions need to be reduced by 85 percent. This target will be difficult to achieve with existing mass-based volatile organic compound (VOC) limits, only. These proposed amendments would consider the potential of VOCs to react in the atmosphere to form ozone. Proposed amendments will provide compliance flexibility by allowing manufacturers to maintain a higher VOC content in their products than would be allowed by the existing mass-based limits as long as it complies with a specified reactivity limit.

Alternatives Considered: None

Intended Benefits: To provide manufacturers with compliance flexibility while achieving required VOC emission reductions.

Economic Impacts: Proposed amendments would establish a voluntary program. Positive economic impact expected because not all products need to be reformulated.

Legal Deadline: None

Sunset Review: November 2003 (five years from adoption)

Major Regulation

~ Yes

€ No

Fiscal Impact:

Local Government:

~ Yes

€ No fiscal impact

State Government:

~ Yes

€ No fiscal impact

Federal Funding of State Program:

~ Yes

€ No fiscal impact

If there is fiscal impact, complete Fiscal Impact Statement (Std. Form 399) ☐ Std. Form 399 attached

PROJECTED DATES FOR:			
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OAL 10/02/98		-	
10/02/98	11/19/98	11/19/98	
05/22/99			

Schedule

~ A €B

Contact Person & Phone #:

Monitoring and Laboratory Division

George Lew (916) 263-1630

Affected Governments:

California Air Resources

Board

Federal Authority:

Federal Clean Air Act

Subject: Consider the Adoption of Consumer Product Test Methods for the Determination of Low Vapor Pressure Volatile Organics Compounds

CCR Title, Number, & §§ Affected:

Title 17, §§ 94508(a)(58), 94506, 94515, & 94526

Authority & Reference Citations:

Authority: H&SC §§39600, 39601, & 41712

References: H&SC §41712

Comparable Federal Regulations:

There are no comparable federal regulations.

Problems Addressed (public health, safety, welfare & environmental protection): Reference test methods are needed to determine if a substance qualifies as a low vapor pressure volatile organics compound, a category exempted by the consumer product regulations.

Alternatives Considered: No action, eliminate California Air Resources Board certification and test procedures, and adopt proposal.

Intended Benefits: Having reference test methods will provide manufacturers with the flexibility in reformulating consumer products to meet the California Air Resources Board's consumer product regulations.

Economic Impacts: Our initial estimates indicate that the proposal will likely:

- a. Have a negligible impact on businesses in the regulated community and on individuals;
- b. Is likely to cost local government an negligible amount: and
- c. Is not a major rule because compliance cost does not exceed \$10 million in a single year during the regulatory horizon.

Legal Deadline: None

Sunset Review:

December 2003

Major Regulation

~ Yes

€ No

Fiscal Impact:

Local Government:

~ Yes

€ No fiscal impact

State Government:

~ Yes

€ No fiscal impact

Federal Funding of State Program:

~ Yes

€ No fiscal impact

If there is fiscal impact, complete Fiscal Impact Statement (Std. Form 399) □ Std. Form 399 attached

PROJECTED DATES FOR:

Notice Hearing Adoption To OAL

10/02/98 11/19/98 11/19/98

05/01/99

Schedule

~ A

€B

Contact Person & Phone #:

Technical Support Division Debora Popejoy (916) 323-5123

Affected Governments:

California Air Resources

Board

Federal Authority:

N/A

Subject: Consider Revision to

Attainment/Nonattainment Area Designations

CCR Title, Number, & §§ Affected:

Title 17, §§60200-60209

Authority & Reference Citations:

Authority: H&SC §§39600, 39601, 39607, 39608,

40718, & 40925

References: H&SC §§39607, 39608, 40718, & 40925

Comparable Federal Regulations:

None

Problems Addressed (public health, safety, welfare & environmental protection): California Clean Air Act requires areas with poor air quality to reduce emissions to achieve progress towards healthful air quality. The state ambient air quality standards define healthful air quality and the area designations define which areas meet these standards. The California Air Resources Board annually reviews recent monitored air quality data to determine area designations.

Alternatives Considered: The area designations are based on criteria pursuant to legislation and based on measured air quality data. Current legislation mandates preclude alternatives to this process.

Intended Benefits: Designating areas as attainment or nonattainment of state ambient air quality standards provides information to the public about the air quality of areas. Nonattainment designations of some pollutants may trigger requirements for districts to adopt control measures to reduce emissions and thereby improve public health.

Economic Impacts: Our initial estimates indicate that the rule:

- a. is likely to have a negligible impact on businesses in the regulated community, and no impacts on individuals;
- b. is likely to cost the local governments a negligible amount; and
- c. is not a major rule because compliance cost does not exceed \$10 million in a single year during the regulation horizon.

Legal Deadline:

Annually November 15.

Sunset Review:

August 1999

Major Regulation

~ Yes

€ No

Fiscal Impact:

Local Government:

~ Yes

€ No fiscal impact

State Government:

~ Yes

€ No fiscal impact

Federal Funding of State Program:

W--

~ Yes

€ No fiscal impact

If there is fiscal impact, complete Fiscal Impact Statement (Std.

Form 399)

Std. Form 399 attached

PROJECTED DATES FOR:

 Notice
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 Adoption
 To OAL

 10/02/98
 11/19/98
 11/19/98
 04/30/99

Schedule

~ A

€B

Contact Person & Phone #:

Technical Support Division Debora Popejoy (916) 323-5123

Affected Governments:

California Air Resources Board

Federal Authority:

Clean Air Act Amendments of 1990

Subject: Consider Revision to Area Designations

Criteria

CCR Title, Number, & §§ Affected:

Title 17, §§70300-70306

Authority & Reference Citations:

Authority: H&SC §§39600, 39601, & 39607

References: H&SC §39607

Comparable Federal Regulations:

None

Problems Addressed (public health, safety, welfare & environmental protection): California Clean Air Act requires areas with poor air quality to reduce emissions to achieve progress towards healthful air quality. The state ambient air quality standards define healthful air quality and the area designations define which areas meet these standards. The California Clean Air Act also requires the Board to establish and periodically review the designation criteria used to determine the air quality status of each area.

Alternatives Considered: Many alternatives were evaluated in 1992 and 1995 when the current criteria were first adopted. Some of these alternatives may be revisited during this process. The main focus of this review is to remove out-of date or redundant regulations.

Intended Benefits: The review of the criteria is intended to provide concise and applicable regulations, for better understandability of the requirements.

Economic Impacts: Our initial estimates indicate that the rule:

- a. is likely to have a negligible impact on businesses in the regulated community, and no impacts on individuals;
- b. is likely to cost the local governments a negligible amount; and
- c. is not a major rule because compliance cost does not exceed \$10 million in a single year during the regulation horizon.

Legal Deadline: H&SC requires periodic review

Sunset Review:

August 1999

Major Regulation

~ Yes

€ No

Fiscal Impact:

Local Government:

~ Yes

€ No fiscal impact

State Government:

~ Yes

€ No fiscal impact

Federal Funding of State Program:

~ Yes

€ No fiscal impact

If there is fiscal impact, complete Fiscal Impact Statement (Std. Form 399)

Std. Form 399 attached

PROJECTED DATES FOR:

 Notice
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 Adoption
 To OAL

 10/02/98
 11/19/98
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 04/30/99

Schedule ~ A

€B

Contact Person & Phone #: Mobile Source Control

Division

Kathleen Nolan (626) 575-6621

Affected Governments:

None

Federal Authority:

Federal Clean Air Act, §213(a)(3)

Subject: Consider the Adoption of Standards and Test Procedures to Control Emissions from Recreational Marine Engines.

CCR Title, Number, & §§ Affected:

Title 13, Chapter 9 §2440

Authority & Reference Citations:

Authority: H&SC §§39600, 39601, 43013 & 43018

References: H&SC §§43013 & 43018

Comparable Federal Regulations:

40 CFR Parts 89, 90, & 91

Problems Addressed (public health, safety, welfare & environmental protection): The protection of public health and the environment is addressed by controlling hydrocarbons and oxides of nitrogen from these sources.

Alternatives Considered: Adoption of federal program

Intended Benefits: The staff's proposal is expected to achieve an additional 50% reduction in hydrocarbons plus oxides of nitrogen compared to the federal program.

Economic Impacts: Our Initial estimates indicate that the rule:

- a. is likely to have a modest impact on businesses in the regulated community and a negligible impact on individuals;
- b. is likely to cost the local governments a negligible amount; and
- c. is a major rule because the compliance cost exceeds \$10 million in a single year during the regulation horizon.

Legal Deadline: N/A

Sunset Review:

October 1, 2003

Major Regulation

€ Yes

~ No

Fiscal Impact:

Local Government:

~ Yes

€ No fiscal impact

State Government:

~ Yes

€ No fiscal impact

Federal Funding of State

Program:

~ Yes

€ No fiscal impact

If there is fiscal impact, complete Fiscal Impact Statement (Std. Form 399)

Std. Form 399 attached

PROJECTED DATES FOR:

 Notice
 Hearing
 Adoption
 To

 OAL
 10/23/98
 12/10/98
 12/10/98
 06/01/98

Schedule €A

~ B

Contact Person & Phone #: Mobile Source Control

Division Bill Lovelace (916) 327-7214

Affected Governments:

N/A

Federal Authority:

N/A

Subject: Consider Adoption of Regulations Governing Accelerated Vehicle Retirement Programs

CCR Title, Number, & §§ Affected:

Title 13, new §§ [2600 et seq.]

Authority & Reference Citations:

Authority: H&SC §§39600, 39601, 44091 & 44100

12/10/98

et seq.

References: H&SC §§ 44091 & 44100 et seq.

Comparable Federal Regulations:

None

Problems Addressed (public health, safety, welfare & environmental protection): This regulation is part of the State Implementation Plan. It would reduce emissions from the fleet of light-duty vehicles by retiring other, higher-emitting vehicles.

Alternatives Considered: None - required by statute.

Intended Benefits: Reduced emissions, improved air quality, compliance with the Federal Clean Air Act (State Implementation Plan).

Economic Impacts: Our Initial estimates indicate that the

- a. is likely to have positive impact on businesses in the regulated community and on individuals;
- b. is likely to have a negligible cost to local governments (pollution control districts); and
- c. is not a major rule because the compliance cost exceeds \$10 million in a single year during the regulation horizon.

Legal Deadline:

December 31, 1998

Sunset Review:

June 30, 1999

Major Regulation

~ Yes

€ No

Fiscal Impact:

Local Government:

~ Yes

€ No fiscal impact

State Government:

~ Yes

€ No fiscal impact

Federal Funding of State

Program:

~ Yes

€ No fiscal impact

If there is fiscal impact, complete Fiscal Impact Statement (Std. Form 399)

Istd. Form 399 attached

PROJECTED DATES FOR:

Notice Hearing Adoption To OAL

10/23/98

10/20/99

12/10//98

Schedule € A

~ B

Contact Person & Phone #:

Stationary Source Division Mike Tollstrup (916) 323-8473

Affected Governments:

State, Local, U.S. Military,

and Federal

Federal Authority:

Federal Clean Air Act Amendments of 1990 §209(e) Subject: Portable Equipment Regulation Amendments

CCR Title, Number, & §§ Affected:

Title 17, §§2450-2465

Authority & Reference Citations:

Authority: H&SC §§39002, 39600, 39601, 40000,

43013(b), 43018

References: H&SC §§41750-41755, & 43013

Comparable Federal Regulations:

Federal Clean Air Act Amendments of 1990, §213

Problems Addressed (public health, safety, welfare & environmental protection): Present system of permitting is burdensome to California business. The statewide registration program, as approved by the Board at the March 1996 hearing, provides an alternative streamlined process and lowers costs to businesses participating in the program. Proposed revisions will not change overall impact of statewide registration program.

Alternatives Considered: No alternative program-minor revisions to existing program, which was initially mandated by the Legislature and Governor.

Intended Benefits: Proposed revisions will not change overall benefits provided by the statewide program. Benefits include lower cost to businesses registering portable equipment with the State in comparison to the local district permitting costs, and the ability of registered portable equipment to operate statewide.

Economic Impacts: Fees may change to reflect State and local costs to implement the program.

Legal Deadline: None

Sunset Review: April 1, 2002

Major Regulation

~ Yes € No

Fiscal Impact:

Local Government:

~ Yes

€ No fiscal impact

State Government:

~ Yes

€ No fiscal impact

Federal Funding of State Program:

~ Yes

€ No fiscal impact

If there is fiscal impact, complete Fiscal Impact Statement (Std. Form 399)

☐ Std. Form 399 attached

PROJECTED DATES FOR:

Notice Hearing Adoption To OAL
10/23/98 12/10/98 12/10/98
5/10/99

Schedule

~ A € B

Contact Person & Phone #:

Stationary Source Division Gary Yee (916) 327-5986

Affected Governments:

California Air Resources Board

Federal Authority:

06/24/99

Subject: Consideration of Amendments to the Specifications for Alternative Motor Vehicle Fuels

CCR Title, Number, & §§ Affected:

Title 13, §2292.5

Authority & Reference Citations:

Authority: H&SC §§39600, 39601, & 43013

References: H&SC §43013

Comparable Federal Regulations: N/A

Problems Addressed (public health, safety, welfare & environmental protection): Ensure adequate supplies of liquefied propane gas (LPG) and compressed natural gas (CNG) of a quality to preserve emission benefits.

Alternatives Considered: Consider alternative temporary specification; eliminating the specification; or making no changes.

Intended Benefits: Allow more supplies of alternative fuels for motor vehicle fuel to encourage use of alternative fueled vehicles; maintain emission benefits of alternative fuels.

Economic Impacts: The proposed amendment would enable consumers of vehicular LPG to avoid the adverse consequences of a potential supply shortage. For LPG and CNG, initial estimates indicate that a rule is likely to have a positive impact on businesses in the regulated community, and on individuals.

Legal Deadline: None

Sunset Review:

December 2003 (five years from adoption)

Major Regulation

~ Yes € No

Fiscal Impact:

Local Government:

~ Yes

€ No fiscal impact

State Government:

~ Yes

€ No fiscal impact

Federal Funding of State Program:

~ Yes

€ No fiscal impact

If there is fiscal impact, complete Fiscal Impact Statement (Std. Form 399) ☐ Std. Form 399 attached

PROJECTED DATES FOR:

Notice	Hearing	Adoption	To
OAL			
10/23/98	12/10/98	12/10/98	